

10/540530 #2  
JC17 Rec'd PCT/PTO 24 JUN 2005

Customer No. 22,852  
Attorney Docket No. 05788.0374

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Flavio BUSCAGLIA et al.**

Application No.: **Not Yet Assigned**

Filed: **June 24, 2005**

National Stage of International Application No.  
**PCT/IB2002/005613** under 35 U.S.C. 371, for  
**RADIO BASE STATION RECEIVER HAVING**  
**DIGITAL FILTERING AND REDUCED**  
**SAMPLING FREQUENCY**

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)  
) **Group Art Unit: Not Yet Assigned**

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) **Examiner: Not Yet Assigned**  
)  
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**MAIL STOP PCT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. With exception of the U.S. patents and publication, copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form. This Information Disclosure Statement is being filed with the above-referenced application.

The following is listed on the accompanying PTO/SB/08 and is in a non-English

language:

1. Japanese Patent Publication No. JP 2001-197012-A - An English language translation (Thomson Derwent) of this document is enclosed. The relevance of this document is also discussed at page 3 of the specification of the present application.

In lieu of a statement of relevance or the translation of the non-English document, enclosed is an English-language international search report from the European Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing this document and setting forth the relevance thereof.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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If there is any fee due in connection with the filing of this Statement, please  
charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 24, 2005

By: 

Ernest F. Chapman  
Reg. No. 25,961

Enclosures  
EFC/FPD/sci

IDS Form PTO/SB/08: Substitute for form 9A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	Not Yet Assigned <b>10/540530</b>
				Filing Date	June 24, 2005
				First Named Inventor	Flavio BUSCAGLIA et al.
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	05788.0374

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,682,256	10-28-1997	MOTLEY et al.	
		US-6,243,430 B1	06-05-2001	MATHE	
		US-5,504,455	04-02-1996	INKOL	
		US-5,642,405	06-24-1997	FISCHER et al.	
		US-2002/0003645 A1	01-10-2002	KIM et al.	

**Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004**

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 02/39624 A2	05-16-2002	ARNON et al.		
		WO 01/89117 A2	11-22-2001	ZIMMERMANN et al.		
		EP 0 714 218 A1	05-29-1996	LIN et al.		
		EP 1 056 227 A1	11-29-2000	SASAI et al.		
		JP 2001-197012 A	07-19-2001	ATSUYA		YES

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		ATSUYA, Y., "Optical Transmission Repeater and Repeating System Using Same," Patent Abstracts of Japan, JP. No. 2001197012, July 19, 2001.	
		3GPP TS 25.141 v4.0.0, "3GPP; TSG RAN; Base Station Conformance Testing (FDD)," 3GPP 2001-03 par.7.4, (Release 1999).	
Examiner Signature		Date Considered	

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.